

Apr-07-05 09:26am From-MOTOROLA

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T-627 P 002/002 F-354

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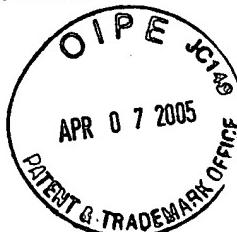
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 1303 EAST ALGONQUIN ROAD  
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04/06/2005 LMNDIN2 00000034 502117 09578716

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Nanette Orr	(Depositor's name)
<i>Nanette Orr</i>	(Signature)
<i>April 7, 2005</i>	ID

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/678,716	10/04/2000	Michael W. Bychowsky	CM04412H	6435

TITLE OF INVENTION: METHOD AND APPARATUS FOR IMPROVING PERCEIVED SIGNAL QUALITY OF TRANSMITTED INFORMATION IN A FULL DUPLEX WIRELESS COMMUNICATION SYSTEM

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	06/30/2005
EXAMINER	ART UNIT		CLASS-SUBCLASS		
RYMAN, DANIEL J	2665		370-236000		

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  
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2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,  
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 Jeffrey K. Jacobs

2 \_\_\_\_\_  
 3 \_\_\_\_\_

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE  
 Motorola, Inc.

(B) RESIDENCE: (CITY and STATE OR COUNTRY)  
 Schaumburg, IL

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

4a. The following fee(s) are enclosed:

- Issue Fee  
 Publication Fee (No small entity discount permitted)  
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5. Change in Entity Status (from status indicated above)

- a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.  
 b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant, a registered attorney or agent, or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature Jeffrey K. Jacobs

Date 4/5/05

Typed or printed name Jeffrey K. Jacobs

Registration No. 44,798

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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**MOTOROLA**

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Motorola, Inc.  
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1303 E. Algonquin Rd.  
Schaumburg, IL 60196

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**2**

Number of Pages (Including this page)

Date: April 7, 2005

To: Mail Stop Issue Fee

Location: United States Patent and Trademark Office

Fax No.: 703-746-4000

From: Jeffrey K. Jacobs (Registration No. 44,798)

Subject: Serial No. 09/678,716 - Bychowsky et al.

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**MESSAGE:**

Enclosed herewith, please find Part B – Issue Fee Transmittal Form for filing in the below-identified application.

**PLEASE GIVE THESE PAPERS TO:****Issue Fee Branch**

GROUP ART UNIT: 2665  
SERIAL NO.: 09/678,716  
FILED: 10/04/2000  
INVENTOR: Bychowsky et al.  
ATTORNEY DOCKET NO.: CM04412H